

08:07-01  
IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Michale Sean Fee  
Mark J Schnitzer

CASE 7-4

TITLE ACOUSTO-OPTIC MONITORING AND IMAGING IN A DEPTH SENSITIVE MANNER

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR § 1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification (16 pages)  
Informal Sheets of drawing(s) (6 sheets)  
Assignment(s) with Cover Sheet (4 pages)  
Declaration and Power of Attorney (2 pages)

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	17 - 20 =	0	x \$18 =	\$0
Independent Claims	3 - 3 =	0	x \$80 =	\$0
Multiple Dependent Claims, if applicable			+ \$270 =	\$0
Basic Fee				\$710
TOTAL FEE				\$710

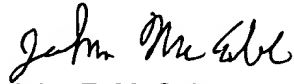
Please file the application and charge Lucent Technologies Deposit Account No. 12-2325 the amount of \$710, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR § 1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

"Express Mail" mailing label  
number: ET72302742US  
Date of Deposit 8/6/01  
I hereby certify that this Application is  
being deposited with the United States Postal  
Service "Express Mail" service to the  
Addressee" service under contract to the  
date indicated above and to the Commissioner of Patents and Trademarks  
Washington, D.C. 20231.  
Frances J. R. Levine  
(Printed name of person mailing paper or fee)  
FRJRL  
(Signature of person mailing paper or fee)

Please address all correspondence to **Docket Administrator, Lucent Technologies Inc., 101 Crawfords Corner Road (Room 3J-219), Holmdel, New Jersey 07733-3030**. However, telephone calls should be made to me at 908-582-6866.

Respectfully,



John F. McCabe  
Reg. No. 42,854  
Attorney for Applicants

Date: 8/1/2001

**Lucent Technologies Inc.**  
**101 Crawfords Corner Road (Room 3J-219)**  
**Holmdel, New Jersey 07733-3030**

FD-302 (Rev. 6-15-92)